

IN THE CLAIMS

Please amend the claims to read as follows. All of the pending claims are reproduced below for the Examiner's convenience, with claims unchanged by the present amendment appearing in small print.

1. (Amended) A turbine motor for a pneumatic tool, comprising:

a casing, surrounding a chamber, with an air inlet and an air outlet being attached to said casing;

a rotor, disposed inside said chamber, performing a rotational movement driven by compressed air from said air inlet, **said rotor having a plurality of rotor blades formed integrally with said axis to form a radial inflow impeller;** and

an axis, carrying said rotor, having a rear end borne by said casing and a front end passing through said casing, from which torque is taken; **and**

a stator inserted between said rotor and an inner wall of said casing.

2. (Currently amended) ~~The~~ A turbine motor for a pneumatic tool according to claim 1, comprising:

a casing, surrounding a chamber, with an air inlet and an air outlet being attached to said casing;

a rotor, disposed inside said chamber, performing a rotational movement driven by compressed air from said air inlet; and

an axis, carrying said rotor, having a rear end borne by said casing and a front end passing through said casing, from which torque is taken; and

a stator inserted between said rotor and an inner wall of said casing,

wherein a said stator is coaxial with said rotor inserted between said rotor and an inner wall of said casing.

3. (Currently amended) ~~The~~ A turbine motor for a pneumatic tool according to claim 2, comprising:

a casing, surrounding a chamber, with an air inlet and an air outlet being attached to said casing;

a rotor, disposed inside said chamber, performing a rotational movement driven by compressed air from said air inlet; and

an axis, carrying said rotor, having a rear end borne by said casing and a front end passing through said casing, from which torque is taken; and

a stator inserted between said rotor and an inner wall of said casing,

wherein said stator has a plurality of stator blades.

4. (Original) The turbine motor for a pneumatic tool according to claim 2, wherein said stator is radially oriented and placed opposite said air inlet.

5. (Original) The turbine motor for a pneumatic tool according to claim 3, wherein said stator is radially oriented and placed opposite said air inlet.

6. (New) The turbine motor for a pneumatic tool according to claim 1, wherein
said stator is radially oriented and placed opposite said air inlet.